BEST AVAILABLE COPY

Figure 1

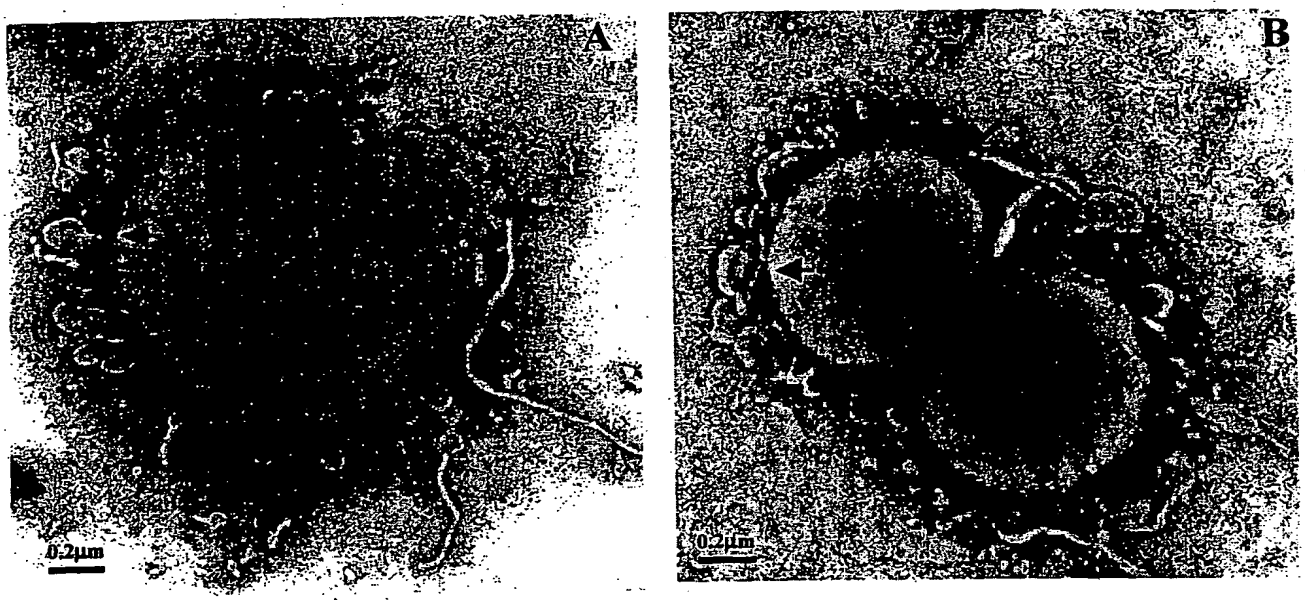


Figure 2.

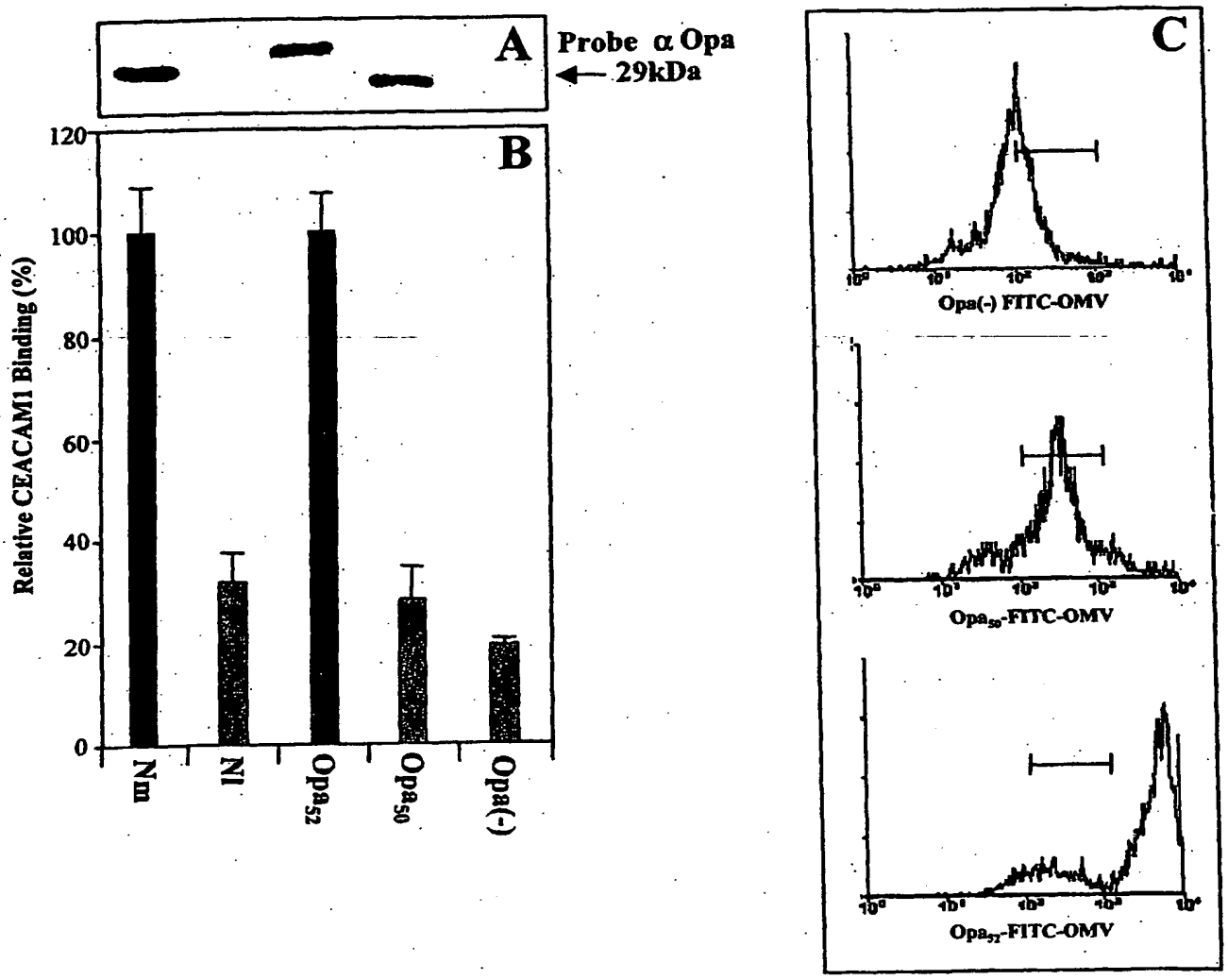
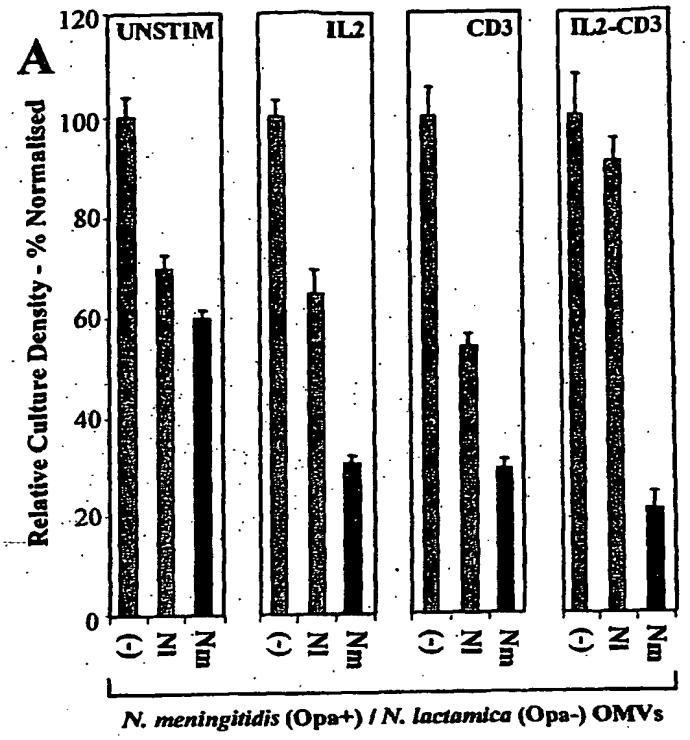

A
Probe α Opa
29kDa
B
Relative CEACAM1 Binding (%)
120
100
80
60
40
20
0
Nm
Nl
Opa52
Opa50
Opa(-)
C
Opa(-) FITC-OMV
Opa50-FITC-OMV
Opa52-FITC-OMV

Figure 3.


A
UNSTIM
IL2
CD3
IL2-CD3
Relative Culture Density - % Normalised
120
100
80
60
40
20
0
(-)
Ni
Nm
N. meningitidis (Opa+) / N. lactamica (Opa-) OMVs

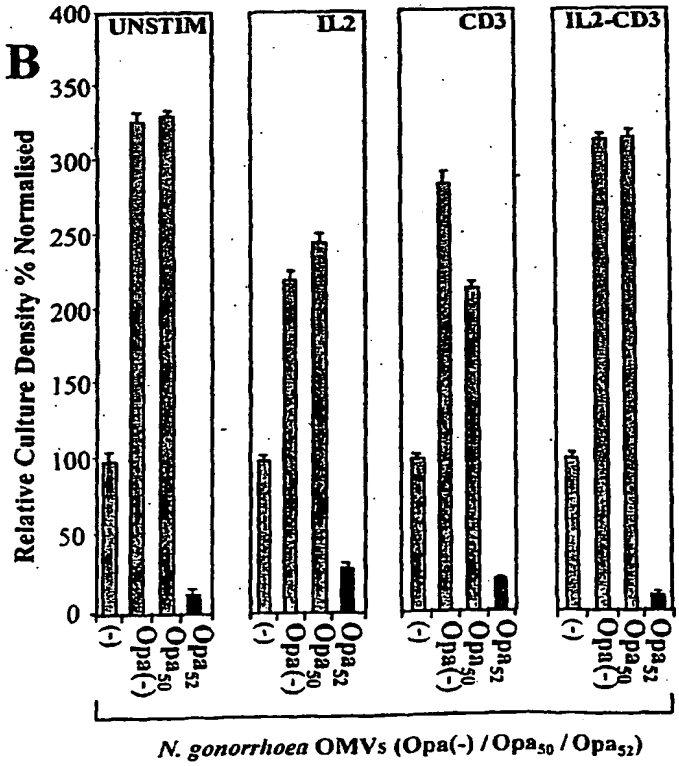

B
UNSTIM
IL2
CD3
IL2-CD3
Relative Culture Density % Normalised
400
350
300
250
200
150
100
50
0
(-)
Opa(-)
Opa50
Opa52
N. gonorrhoea OMVs (Opa(-) / Opa50 / Opa52)

Figure 4.

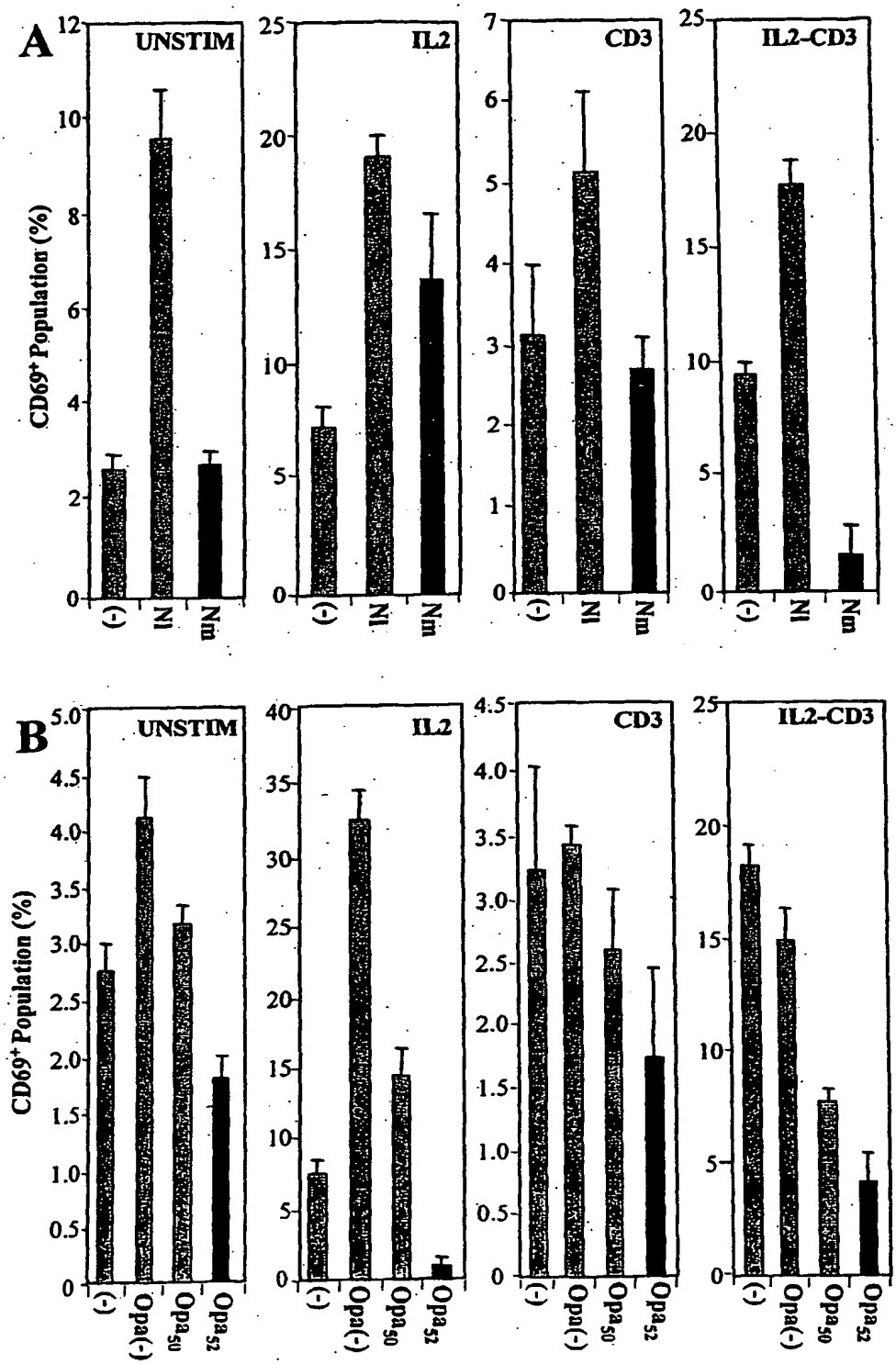
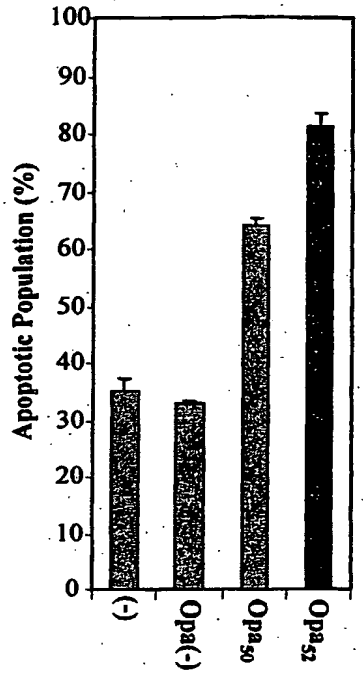

A
UNSTIM
IL2
CD3
IL2-CD3
CD69+ Population (%)
(-)
Nl
Nm
B
UNSTIM
IL2
CD3
IL2-CD3
CD69+ Population (%)
(-)
Opa(-)
Opa50
Opa52

Figure 5.


Apoptotic Population (%)
100
90
80
70
60
50
40
30
20
10
0
(-)
Opa(-)
Opa50
Opa52